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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/28/2004

EXAMINER

Michael E. Milz Brinks Hofer Gilson & Lione

WATKO, JULIE ANNE

PAPER NUMBER

P.O. Box 10395

Chicago, IL 60610

2652

DATE MAILED: 09/28/2004

ART UNIT

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/632,608 | 08/01/2003 | Junsei Ueda | 9281-4643 | 6911 |

TITLE OF INVENTION: MAGNETIC HEAD HAVING RAISED ELEMENT AND MAGNETIC HEAD APPARATUS USING THE SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 12/28/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further con indicated unless corrected by maintenance fee notification | respondence including the Pa below or directed otherwise is. | atent, advance order n Block 1, by (a) | ers and notification of specifying a new co | of maintenance fees v rrespondence address | will be mailed to the current; and/or (b) indicating a sepa | correspondence address as trate "FEE ADDRESS" for |
|--|--|--|--|--|---|---|
| CURRENT CORRESPONDENC | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must | | | | |
| 7590 09/28/2004 | | | papers. Each additional paper, such as an assignment or formal drawin have its own certificate of mailing or transmission. | | | |
| Michael E. Milz Brinks Hofer Gilso —P.O. Box-10395 | n & Lione | | | Ce hereby certify that the States Postal Service anddressed to the MSI | rtificate of Mailing or Transhis Fee(s) Transmittal is being with sufficient postage for fir il-Stop-ISSUE-FEE address PTO (703) 746-4000, on the Co | emission g deposited with the United st class mail in an envelope above, or being_facsimile_ late indicated below |
| Chicago, IL 60610 | | | 1 | ransmitted to the OSI | 10 (703) 740-4000, On the C | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
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| WATKO, JU | JLIE ANNE | 2652 | L | 360-235800 | J | |
| Change of correspondence | e address or indication of "Fe | e Address" (37 | 2. For printing on t | ne patent front page, li | ist | |
| CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | or agents OR, alter | ingle firm (having as or agent) and the nan attorneys or agents. If | a member a 2 | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO BE | PRINTED ON TH | IE PATENT (print o | type) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified bel 37 CFR 3.11. Completion o | ow, no assignee da f this form is NOT | nta will appear on that a substitute for filing | e patent. If an assigi an assignment. | nee is identified below, the d | ocument has been filed for |
| (A) NAME OF ASSIGN | EE | (B) | RESIDENCE: (CIT | and STATE OR CO | UNTRY) | |
| Please check the appropriate | assignee category or categor | ies (will not be prin | ted on the patent): | ☐ Individual ☐ C | forporation or other private gro | oup entity Government |
| 4a. The following fee(s) are | enclosed: | _ | Payment of Fee(s): | | | |
| Issue Fee | mall entity discount permitted | | A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. | | | |
| | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to | | | |
| Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | | |
| | (from status indicated above) MALL ENTITY status. See 3 | _ | b. Applicant is no | longer claiming SMA | LL ENTITY status. See 37 C | FR-1.27(g)(2). |
| The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco | is requested to apply the Issue ublication Fee (if required) w ords of the United States Pater | e Fee and Publication ill not be accepted for and Trademark C | on Fee (if any) or to a from anyone other the office. | e-apply any previous an the applicant; a reg | ly paid issue fee to the applica istered attorney or agent; or the | ation identified above. ne assignee or other party in |
| Authorized Signature | | · - · | | Date | | |
| Typed or printed name | | | | | ı No | |
| Alexandria, Virginia 22313. | 1430. | | | | the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner | |



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| Chicago, IL 60610 | | | 2652 | |

DATE MAILED: 09/28/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

| By a small entity (Sec. 1.27(a)) | \$685.00 |
|--|------------|
| By other than a small entity | \$1,370.00 |
| (b) Issue fee for issuing a design patent: | ŕ |
| By a small entity (Sec. 1.27(a)) | \$245.00 |
| By other than a small entity | |
| (-) I C C ii1 | |

(c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a))......\$330.00 By other than a small entity...... \$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.